Natural Resources Conservation Service

Application Ranking Summary

2015 AMA Deer Fence

Program:	Ranking Date:	Application Number:
Ranking Tool: 2015 AMA Deer Fence		Applicant:
Final Ranking Score:		Address:
Planner:		Telephone:
Farm Location:		

National Priorities Addressed

Issue Questions	
Clean and Abundant Water: Water Quality - Will the proposed project assist the producer to:	
1. a. Meet regulatory requirements relating to animal feeding operations, or proactively avoid the need for regulatory measures?	
1. b. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a designated "impaired water body" (TMDL, 303d, etc.)?	
1. c. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a "non-impaired water body"?	
Clean and Abundant Water: Water Conservation - Will the proposed project assist the producer implement conservation practices which:	
2. a. Decrease aquifer overdraft?	Yes O or No O
2. b. Conserve water from irrigation system improvements and saved water will be available for other beneficial uses?	
2. c. Conserve water in an area where the applicant participates in a geographically established or watershed-wide project?	Yes O or No O
Clean Air: Treatment of air quality from on-farm agricultural sources - Will the proposed project assist the producer to implement practice(s) which:	
3. a. Meet on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	Yes O or No O
3. b. Reduce on-farm generated green house gases such as CO2 (Carbon Dioxide), CH4 (Methane), and N2O (Nitrous Oxide)?	
3. c. Increase on-farm carbon sequestration?	Yes O or No O
Soil Health: Will the proposed project assist the producer to implement practice(s) which:	
4. a. Reduce erosion to tolerable limits (Soil "T")?	Yes O or No O
4. b. Improve soil tilth, organic matter, structure, health, etc.?	Yes O or No O
Healthy Plant and Animal Communities: Wildlife Habitat Conservation - Will the proposed project assist the producer to implement practice(s) which:	
5. a. Benefit on-farm habitat associated with threatened and endangered, at-risk, candidate, or species of concern as identified in a State wildlife plan?	Yes O or No O
5. b. Help retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP)?	Yes O or No O
High Quality, Productive Soils, Healthy Plant and Animal Communities: Will the proposed project assist the producer implement practices which:	
6. a. Help manage or control noxious or invasive species on non-cropland?	
6. b. Increase, or improve habitat to benefit pollinator or other targeted wildlife species?	Yes O or No O
6. c. Properly dispose of livestock carcasses?	Yes O or No O
6. d. Are identified in an Integrated Pest Management plan?	
6. e. Are identified in a Nutrient Management plan?	
6. f. Apply principles of adaptive nutrient management?	Yes O or No O

Energy Conservation - Will the proposed project assist the producer to implement practices which:	
7. a. Reduce energy consumption on the agricultural operation?	
7. b. Increase on-farm energy efficiency with practices and improvements identified in an approved energy audit equivalent to criteria required in Ag EMP?	
7. c. Assist in implementing energy conservation measures that also reduce greenhouse gas emissions and other air pollutants?	
Business Lines - Conservation Implementation Additional Ranking Considerations - Will the proposed project result in:	
8. a. Implementation of all conservation practices scheduled in the contract on the CPA-1155 within three years of date of obligation?	Yes O or No O
8. b. Improvement of existing conservation practices or conservation systems already in place at the time the application is accepted?	
8. c. Implementation of practice(s) which will complete an existing conservation system or suite of practices?	

State Issues Addressed

Issue Questions	
1. Has applicant worked with USDA-APHIS-Wildlife Service, MDIFW and/or UMCE, or in instances of Tribal Lands, work with Tribal Warden Service? If Yes 100 points. [NOTE: obtain documentation from applicant that contact has been made]	
2. To control deer predation problems in the Orchard location was Noise used to repel deer? (what was used?) If Yes 75 points	
3. To control deer predation problems in the Orchard location were Lights used to repel deer? (what was used?)If Yes 75 points	
4. To control deer predation problems in the Orchard location was Odor/chemicals used to repel deer? (what was used?) If Yes 75 points	
5. To control deer predation problems in the Orchard location were visual deterrents such as decoys, reflectors and/or flagging used? (what was used?). If Yes 75 points	

Local Issues Addressed

Issue Questions	
Answer as applicable for the Orchard location included in the application. Answer only one of 1a or 1b:	
1. a. Does applicant have a current depredation permit to control deer in the Orchard location? (If yes obtain a copy) If yes, award 50 points	
1. b. If no current permit, has applicant previously been issued a deer depredation permit in the Orchard location? (If yes obtain a copy) If yes, award 25 points	
2. Have any deer been taken under the permit in the Orchard location? If yes, award 25 points	
According to most current MEIF&W Maine Wildlife Management District deer density data, answer only one of 3 a, 3b, 3c, or 3d:	
3. a. Orchard is in areas with deer population density < 5 deer/sq mile? If yes, award 10 points	
3. b. Orchard is in areas with deer population density >= 5 to < 10 deer/sq mile? If yes, award 20 points	
3. c. Orchard is in areas with deer population density >=10 to < 15 deer/sq mile? If yes, award 30 points	
3. d. Orchard is in areas with deer population density >= 15 deer/sq mile? If yes, award 50 points	
Answer only one of 4a or 4b:	
4. a. Land open for hunting to the public (unlimited or by permission only)? If yes, award 75 points	
4. b.Local ordinances prohibit hunting at orchard location. If yes, award 125 points	

Land Use:

Resource Concerns	Practices

Ranking Score

Final Ranking Score:	
National Issues:	
State Issues:	
Local Issues:	
Efficiency:	

This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

NRCS Representative:	Applicant Signature Not Required on this report for Contract Development unless required by State policy:
Signature Date:	Signature Date: